John Wayne Airport

Airport Address	3160 Airway Avenue Costa Mesa, CA 92626
Air Cargo Contact	John Wayne Airport Access & Noise Office (949) 252-5185
Caltrans Contacts	**District 12:** Yatman Kwan, Yatman.Kwan@dot.ca.gov, 949-724-2731 **HQ:** Debbie Nozuka, Debbie.Nozuka@dot.ca.gov, 916-651-6012

Located approximately 35 miles south of Los Angeles between the cities of Costa Mesa, Irvine, and Newport Beach, John Wayne (SNA) is the only commercial passenger and cargo airport in Orange County. SNA is a county-owned and operated self-supporting enterprise that receives no general fund tax revenue. It spans 500 acres and has two runways.

OPERATIONS

Commercial aircraft are prohibited from departing at SNA between 10 p.m. and 7 a.m. (8 a.m. on Sundays) or arriving between 11 p.m. and 7 a.m. (8 a.m. on Sundays). General Aviation operations are permitted 24 hours a day; however, the County's Noise Ordinance requires compliance with both daytime and nighttime noise limits.

FACILITIES AND SERVICES

- The main runway of 5,701 feet is one of the shortest of any major airport in the United States; however, it can and does handle A310/300 cargo aircraft.
- Due to a settlement agreement, SNA has a state-of-the-art noise monitoring system to manage and enforce maximum permitted noise limits and a mandatory curfew.
- U.S. Customs and Border Protection/Federal Inspection Services are available for international flights without preclearance.

AIRPORT TRADE CHARACTERISTICS

- FedEx and United Parcel Service (UPS) are the two cargo all-cargo carriers at SNA with out-of-state destinations to Memphis, Tennessee and Louisville, Kentucky (respectively).

- Over 88 percent of the cargo at SNA is transported by FedEx and UPS, the remainder is carried in the holds of passenger carriers as belly cargo.
- Southwest and Alaska Airlines currently provide service to Mexico and WestJet serves Canada.
- SNA is pursuing a Port of Entry designation, which is important to creating more opportunities for both international passenger and air cargo services.

SURFACE TRANSPORTATION NETWORK TRUCKING

Primary Routes
- I-405, I-5, SR 55, and SR 73

SNA has convenient access to the highway system.

SEAPORTS AND RAIL LINE ACCESS

- The closest seaport is the Port of Long Beach, which is about 30 miles northwest of SNA—with the Port of Los Angeles virtually next door.
- Union Pacific (UP) and BNSF Railway provide service to the Ports, but not directly to the airport.

PLANNED PROJECTS

- No air cargo projects are currently planned.

OTHER AIRPORT FACTS

- SNA transported 18,222 tons of cargo in 2015.
- In 2015, there were 174,989 general aviation operations, representing over 67 percent of SNA's total number of operations.

CONSTRAINTS AND ISSUES

- SNA has one of the most stringent aircraft access and noise monitoring programs in the United States which presents some constraints to air carriers from reaching optimal efficiency.
- There are no major surface transportation bottlenecks in the direct vicinity of SNA; however just to the north, major traffic congestion is among the worst in the state.

CALTRANS FOCUS AREA

- Implement ways to alleviate highway bottlenecks along truck routes to the north and east.

TRANSPORTATION PLANNING PARTNERS

Orange County Transportation Authority (OCTA): http://www.octa.net/about_octa.aspx

South Coast Air Quality Management District (AQMD): http://www.aqmd.gov/

Southern California Association of Governments (SCAG): http://www.scag.ca.gov/rtp2008/index.htm

RESOURCES

Air Cargo Mode Choice and Demand Study (2010), prepared for Caltrans by TranSystems: http://www.dot.ca.gov/hq/tpp/offices/ogm/key_reports_files/Air_Cargo_Mode_Choice_&_Demand_Study_080210.pdf

Air Cargo World: http://www.aircargoworld.com

California Freight Mobility Plan (2014), Caltrans: http://www.dot.ca.gov/hq/tpp/offices/ogm/cfmp.html

John Wayne Airport: http://www.ocair.com/

Multi-County Goods Movement Action Plan (2008), Metro: http://www.metro.net/projects/mcgmap

Southern California Regional Freight Study, Federal Highway Administration: http://www.ops.fhwa.dot.gov/freight/freight_analysis/reg_ind_studies/so_cal_study.htm